

Redmine - Defect #14116

Don't render dot for commit which have no space property in revision graph (fine fix for #11612)

2013-05-22 08:45 - Etienne Massip

Status: New	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: SCM	Estimated time: 0.00 hour
Target version:	Affected version:
Resolution:	
Description	
<p>Quoting Jens from #11612#note-9 where he suggested to not add a commit node on the revision graph when it doesn't have a space property, meaning it's not attached to any branch anymore:</p> <p><QUOTE></p> <p>We recently had the same problem - graph rendering broke completely for a repository due to JS errors because some commits were missing the space property.</p> <p>Turns out that on a fresh install, where the repository in question was re-imported, the problem didn't occur, because the problematic commits didnt show up at all. Further investigation showed that those commits were basically abandoned and not connected to any branch.</p> <p>I think not rendering these commits in the graph at all is much better than putting them randomly on the first branch as the patch above does.</p> <p>Here's the patch for 1.4:</p> <pre>--- a/public/javascripts/revision_graph.js +++ b/public/javascripts/revision_graph.js @@ -41,6 +41,10 @@ function drawRevisionGraph(holder, commits_hash, graph_space) { commits.each(function(commit) { + if (typeof commit.space != 'undefined') { + y = commit_table_rows[max_rdmid - commit.rdmid].getLayout().get('top') - graph_y_offset + CIRCLE_INROW_OFFSET; + x = graph_x_offset + XSTEP / 2 + XSTEP * commit.space; @@ -95,6 +99,7 @@ function drawRevisionGraph(holder, commits_hash, graph_space) { } top.push(revision_dot_overlay); + } }); top.toFront();</pre> <p></QUOTE></p> <p>Comments are welcome.</p>	
Related issues:	
Related to Redmine - Defect # 11612: Revision graph sometimes broken due to r...	Closed

History

#1 - 2017-03-28 10:50 - Stephane Lapie

+1, this needs a fix.

#2 - 2017-04-26 06:13 - Toshi MARUYAMA

- *Description updated*